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Subject: Wilcox Oil LSA & EBA Remedial Investigation: Daily Field Report #5
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Daily Field Report #5

Wilcox Oil Superfund Site

November 3, 2017

Work completed on November 2, 2017:

- GPS all LSA and EBA new and expanded locations

- Completed 9pt IS deep (6-24") at the following LSA locations:

LSA SU T2,1 (bounding composite to the NW of the suspected source area); LSA SU T4,13 (bounding composite to the W of the suspected source area); LSA SU T7,1 (bounding composite to the SW of the suspected source area); LSA SU T14,5 (bounding composite to the NE of the suspected source area); and LSA SU T16,4 (bounding composite to the N of the suspected source area)

- Completed 30pt IS shallow (0-6") at the following LSA locations:

LSA DU T4-5 (W of suspected source area); LSA T5-6A through 6C (W of suspected source area; DU triplicates for QC); and LSA DU T6-7 (SW of suspected source area)

- Modified CSM to consider potential contamination transport by roads in the LSA and EBA. Discussed and approved by the RPM. Developed Road DU procedures for IS.

- Dried and disaggregated IS. Analyzed dried IS with Niton XRF and samples archived.

Meetings:

- Health & Safety morning meeting led by Gerald Ball (ERT) with Deana Crumbling (TIIB), Scott Grossman (ERT), Karla Guerrero (ERT), Matt Jefferson (TIIB), Chris Kelly (SERAS), Jim Rice (ICF), and Paul Zarella (ICF).

- EPA RPM Katrina Coltrain and ODEQ RPM Todd Downham on site for this week

- Overview to ODEQ and ATSDR on investigation and real-time decision making process

Upcoming Work:

- Attempt to bound S and SE LSA locations

- Attempt to bound deep LSA locations

- Attempt to bound locations to the S and W of EBA

- Begin implementing Road DU strategy

- Analyze dry IS with Niton XRF

Issues or problems encountered in the field:

- 4 shallow samplers still missing. Filed a missing package report with UPS on 10/26/17. POC: Teresa Jones

- Transect 15 (due east of the LSA) will be unbound – all IS along transect were above 200ppm

- Area to the N of EBA will be unbound – all DUs were above 200ppm

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